PCT

REQUEST

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.

For receiving Office use only	
International Application No.	<u> </u>
:	•
International Filing Date	
	•
Name of receiving Office and "PCT International Ap	plication"

according to the Patent Cooperation Treaty.	Name of receiving Office and "PCT International Application"		
	Applicant's or agent's file reference (if desired) (12 characters maximum) 15670-005WO1		
Box No. I TITLE OF INVENTION			
AMYLOID-SPECIFIC PEPTIDES AND USES TH	IEREOF		
Box No. II APPLICANT This person	n is also inventor		
Name and address: (Family name followed by given name; for a legal The address must include postal code and name of country. The country of the	he address indicated in this Box		
is the applicant's State (that is, country) of residence if no State of residence	Facsimile No.		
THE REGENTS OF THE UNIVERSITY OF CALIF	ORNIA		
1111 Franklin Street	Teleprinter No.		
Oakland, CA 94607-5200 United States of America			
Office States of Afficien	Applicant's registration No. with the Office		
State (that is, country) of nationality: US	State (that is, country) of residence: US		
	ted States except States of America the United States the States indicated in the Supplemental Box		
Box No. III FURTHER APPLICANT(S) AND/OR (FUR	RTHER) INVENTOR(S)		
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) This person is: applicant only			
MARTIN, Paul Taylor 9500 Gilman Drive	applicant and inventor		
Mail Code 0910	inventor only (If this check-box		
La Jolla, CA 92093	is marked, do not fill in below)		
United States of America	Applicant's registration No. with the Office		
State (that is, country) of nationality: US	State (that is, country) of residence: US		
	ted States except States of America the United States the States indicated in the Supplemental Box		
Further applicants and/or (further) inventors are indicated	on a continuation sheet.		
Box No. IV AGENT OR COMMON REPRESENTATION	VE; OR ADDRESS FOR CORRESPONDENCE		
The person identified below is hereby/has been appointed to act of the applicant(s) before the competent International Authorities			
Name and address: (Family name followed by given name; for a legal et The address must include postal code and name of a	ntity, full official designation. Telephone No. (858) 678-5070		
REED, Michael Fish & Richardson P.C.	Facsimile No. (858) 678-5099		
12390 El Camino Real	Teleprinter No.		
San Diego, California 92130 United States of America	Applicantly application No solid design		
Office States of Afficinea	Applicant's registration No. with the Office 45,647		
Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.			

Supplemental Box

If the Supplemental Box is not used, this sheet should not be included in the request.

- If, in any of the Boxes, except Boxes Nos. VIII(i) to (v) for which a special continuation box is provided, the space is insufficient to furnish all the information: in such case, write "Continuation of Box No ..." (indicate the number of the Box) and furnish the information in the same manner as required according to the captions of the Box in which the space was insufficient, in particular:
- (i) if more than two persons are to be indicated as applicants and/or inventors and no "continuation sheet" is available: in such case, write "Continuation of Box No. III" and indicate for each additional person the same type of information as required in Box No. III. The country of the address indicated in thisBox is the applicant's State (that is, country) of residence if no State of residence is indicated below;
- (ii) if, in Box No. II or in any of the sub-boxes of Box No. III, the indication "the States indicated in the Supplemental Box" is checked: in such case, write "Continuation of Box No. II or "Continuation of Box No. III and No. III" (as the case may be), indicate the name of the applicant(s) involved and, next to (each) such name, the State(s) (and/or, where applicable, ARIPO, Eurasian, European or OAPI patent) for the purposes of which the named person is applicant;
- (iii) if, in Box No. II or in any of the sub-boxes of Box No. III, the inventor or the inventor/applicant is not inventor for the purposes of all designated States or for the purposes of the United States of America: in such case, write "Continuation of Box No. II" or "Continuation of Box No. III" or "Continuation of Boxes No. II and No. III" (as the case may be), indicate the name of the inventor(s) and, next to (each) such name, the State(s) (and/or, where applicable, ARIPO, Eurasian, European or OAPI patent) for the purposes of which the named person is inventor;
- (iv) if, in addition to the agent(s) indicated in Box No. IV, there are further agents: in such case, write "Continuation of Box No. IV" and indicate for each further agent the same type of information as required in Box No. IV;
- (v) if, in Box No. VI, there are more than three earlier applications whose priority is claimed: in such case, write "Continuation of Box No. VI" and indicate for each additional earlier application the same type of information as required in Box No. VI.
- If the applicant intends to make an indication of the wish that the international application be treated, in certain designated States, as an application for addition, certificate of addition, inventor's certificate of addition or utility certificate of addition: in such case, write the name or two-letter code of each designated State concerned and the indication "patent of addition" or "certificate of addition," "inventor's certificate of addition" or "utility certificate of addition," the number of the parent application or parent patent or other parent grant and the date of grant of the parent patent or other patent grant or the date of filing of the parent application (Rules 4.11(a)(iii) and 49bis.1(a) or (b)).
- 3. If the applicant intends to make an indication of the wish that the international application be treated, in the United States of America, as a continuation or continuation-in-part of an earlier application: in such a case, write "United States of America" or "US" and the indication "continuation" or "continuation-in-part" and the number and the filing date of the parent application (Rules 4.11(a)(iv) and 49bis.1(d)).

This application is a continuation-in-part of USSN 60/461,168 filed April 7, 2003.

	NATIONS	•	<u>. </u>	
The filing of this request co date, for the grant of every	nstitutes under Rule 4.9(a), kind of protection available a	the designation of all Contrad, where applicable, for the	racting States bound by the F grant of both regional and n	CT on the international filing ational patents.
However,				
DE Germany is not o	lesignated for any kind of na	tional protection	•	
KR Republic of Kore	ea is not designated for any l	cind of national protection		
RU Russian Federati	on is not designated for any	kind of national protection		·
(The check-boxes above may law, or an earlier national ap provisions in these and certa	be used to exclude (irrevocably oplication from which priority in other States.)	v) the designations concerned is s claimed. See the Notes to Bo	in order to avoid the ceasing op x No. V as to the consequences	f the effect, under the national s of such national law
Box No. VI PRIOR	LITY CLAIM			
The priority of the following	g earlier application(s) is her	eby claimed:		
Filing date	Number		Where earlier application i	s:
of earlier application (day/month/year)	of earlier application	national application: country or Member of WTO:	national application:* regional Office	international application: receiving Office
item (1) 07 April 2003 07/04/03	60/461,168	us	·	
item (2)			·	·
itam (3)				
item (3)				
Further priority claim	ms are indicated in the Supple	emental Box.	· · · · · · · · · · · · · · · · · · ·	
The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) (only if the earlier application was filed with the Office which for the purposes of this international application is the receiving Office) identified above as:				earlier application(s) (only the receiving Office) identified
all items item	m (1) item (2)	item (3)	other,	see Supplemental Box
*Where the earlier application is an ARIPO application, indicate at least one country party to the Paris Convention for the Protection of Industrial Property or one Member of the World Trade Organization for which the earlier application was filed (Rule 4.10(b)(ii)):				
	•••••••••••••••••••••••••••••••••••••••			
	NATIONAL SEARCHING		<u> </u>	
	earching Authority (ISA) (ate the Authority chosen; the			empetent to carry out the
ISA/ US				
Request to use result of International Searching As	uthority):	•		out by or requested from the
Date (day/month/year) Number Country (or regional Office)				
Box No. VIII DECLARATIONS				
The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable Number of check-boxes below and indicate in the right column the number of each type of declaration): Number of declarations				
Box No. VIII (i) Declarations as to the identity of the inventor :				
Box No. VIII (ii) Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent:				
Box No. VIII (iii) Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application:				
Box No. VIII (iv	Declaration of inventorship (only for the purposes of the designation of the United States of America)			
Box No. VIII (v) Declaration as to non-prejudicial disclosures or exceptions to lack of novelty :				

Box No. IX CHECK LIST: LANGUAGE O	OF FILING		
This international application contains: (a) in paper form, the following number of sheets:	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):	Number of items	
	1. A fee calculation sheet	:1	
request (including	2 original separate power of attorney		
declaration sheets) : 4	3. original general power of attorney	:	
description (excluding sequence listings and/or tables : 37 related thereto) : 5	4. Copy of general power of attorney, reference number, if any:	:1	
claims : 1	5. statement explaining lack of signature 6. priority document(s) identified in Box No. VI as	:	
abstract * drawings : 8	item(s)	:	
Sub-total number of sheets : 55	7. Translation of international application into		
sequence listings :	8. separate indications concerning deposited microorganism or other biological material		
tables related thereto :	sequence listings in computer readable form		
(for both, actual member of sheets if filed in paper form	(indicate type and number of carriers) (i) copy submitted for the purposes of international seam	ch under	
whether or not also filed in computer readable form; see (c) below)	Rule 13 <i>ter</i> only (and not as part of the international app		
Total number of sheets 55 (b) only in computer readable form	 (ii) (only where check box (b)(i)or (c) (i) is marked in leaditional copies including, where applicable, the companies. 		
(Section 801(a)(i)) (i) sequence listings	purposes of international search under Rule 13 <i>ter</i> (iii) together with relevant statement as to the identity of the copy or		
(ii) tables related thereto	copies with the sequence listings mentioned in left countries in computer readable form related to sequence list		
(c) also in computer readable form (Section 801(a)(ii))	10. tables in computer readable form related to sequence list: (indicate type and number of carriers) (i) copy submitted for the purposes of international	:	
(i) sequence listings	Section 802(b-quater) only (and not as part of the application)		
(ii) tables related thereto Type and number of carriers (diskette,	(ii) (only where check-box (b)(ii) or (c)(ii) is marked additional copies including, where applicable, the purposes of international search under Section 8	e copy for the	
CD-ROM, CD-R or other) on which are contained the:	(iii) together with relevant statement as to the identit		
Sequence listings:	11. Souther (specify) transmittal letter; return receipt position	tcard:2	
(additional copies to be indicated under items	Control (apecty)) it animates to the company of		
9(ii) and/or 10(ii), in right column Figure of the drawings which	Language of filling of the		
should accompany the abstract:	international application: English		
BOY NO X SIGNATURE OF APPLICAN	T, AGENT OR COMMON REPRESENTATIVE ning and the capacity in which the person signs (if such capacity is not obvice)	nus from reading the request)	
reex to each signature, indicate the name of the person sig	ming and the capacity in which the person algor ty seem expectly a net con-		
Michael Reed, Reg. No. 45,647	7		
Date of actual receipt of the purported international application:	For receiving Office only	2. Drawings:	
3. Corrected date of actual receipt due to later b		received:	
timely received papers or drawings completi the purported international application:	18		
Date of timely receipt of the required corrections under PCT Article 11(2):		not received:	
5. International Searching Authority	6. Transmittal of search copy delayed		
(if two or more are competent): ISA /	until search tee is paid		
	For International Bureau use only	•	
Date of receipt of the record copy by the International Bureau			

FEE CALCULATION SHEET Annex to the Request

PCT	For receiving Office t	ise only
FEE CALCULATION SHEET	International Application No.	
Annex to the Request		
Applicant's or agent's ile reference 15670-005WO1	Date stamp of the receiving office	
Applicant The Regents of the University of California		
CALCULATION OF PRESCRIBED FEES		
TRANSMITTAL FEE	300.00 т	
2. SEARCH FEE	1,000.00 S	
International Search to be carried out by ISA/US (If two or more International Searching Authorities are competent to carry search, indicate the name of the Authority which is chosen to carry out the	y out the International e International search.)	
3. INTERNATIONAL FEE	Where items 55	
(b) and/or (c) of Box No. IX apply, enter Sub-total number of Where items (b) and (c) of Box No. IX do not apply, enter	of sheets Total number of sheets	
il first 30 sheets	1,134.00 i1	
i2 25 x 12.00	= 300.00 i2	
number of sheets fee per sheet		
in excess of 30 additional component (only if sequence listings and/or thereto are filed in computer readable form under Sect that form and on paper, under Section 801(a)(iii):	r tables related tion 810(a)(i), or both in	
400 x	= 0.00 i3	
400 xfee per sheet		· .
Add amounts entered at i1, i2 and i3 and enter total at I	1,434.00 I	
(Applicants from certain States are entitled to a reduc- international fee. Where the application is (or all applicants total to be entered at I is 25% of the international filing fee.)	tion of 75% of the s are) so entitled, the	
. FEE FOR PRIORITY DOCUMENT (if applicable)	20.00 P	
TOTAL FEES PAYABLE	\$2,754.00 TOTAL	
Add amounts entered at T, S, I and P, and entered total in	the TOTAL box	
The designation fees are not paid at this time.		
10DE OF PAYMENT		
authorization to charge postal money ord deposit account (see below)	der cash coupons	
cheque bank draft	revenue stamps other (spe	ocifu).

AUTHORIZATION TO	CHARGE (OR	CREDIT) DE	EPOSIT A	ACCOUNT
(This mode of payment may				

Authorization to charge the total fees indicated above. (This check-box may be marked only if the conditions for deposit accounts \boxtimes of the receiving Office so permit) Authorization to charge any deficiency or credit any overpayment in the total fees indicated above.

Authorization to charge the fee for priority document.

Deposit Account No.: 06-1050

Date: April 7, 2004

Name: Michael Reed

Signature: